

Title (en)  
INTRAGASTRIC DEVICE

Title (de)  
INTRAGASTRISCHE VORRICHTUNG

Title (fr)  
DISPOSITIF INTRAGASTRIQUE

Publication  
**EP 3284504 B1 20200603 (EN)**

Application  
**EP 17192067 A 20110121**

Priority  
• EP 17192067 A 20110121  
• EP 16176405 A 20110121  
• EP 11856347 A 20110121  
• US 2011022165 W 20110121

Abstract (en)  
[origin: WO2012099609A1] Devices and methods for treating obesity are provided. More particularly, intragastric devices and methods of fabricating, deploying, inflating, monitoring, and retrieving the same are provided.

IPC 8 full level  
**A61M 29/04** (2006.01); **A61F 2/958** (2013.01); **A61M 25/10** (2013.01); **A61M 31/00** (2006.01); **A61M 39/22** (2006.01)

CPC (source: EP KR US)  
**A61F 5/003** (2013.01 - EP KR US); **A61F 5/0036** (2013.01 - EP KR US); **A61F 5/0089** (2013.01 - EP KR US);  
**A61M 25/10181** (2013.11 - EP KR US); **A61M 25/10185** (2013.11 - KR); **A61M 29/02** (2013.01 - KR US); **A61M 25/10185** (2013.11 - US)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2012099609 A1 20120726**; AR 085085 A1 20130911; BR 112013018254 A2 20161108; BR 112013018254 B1 20200707;  
DK 2665512 T3 20161010; DK 3117865 T3 20171218; EP 2665512 A1 20131127; EP 2665512 A4 20140820; EP 2665512 B1 20160629;  
EP 3117865 A1 20170118; EP 3117865 B1 20171108; EP 3117865 B9 20180221; EP 3284504 A2 20180221; EP 3284504 A3 20180627;  
EP 3284504 B1 20200603; EP 3769808 A2 20210127; EP 3769808 A3 20210512; ES 2585428 T3 20161005; ES 2653806 T3 20180208;  
HU E029644 T2 20170228; HU E035460 T2 20180502; KR 101500055 B1 20150306; KR 101724810 B1 20170407; KR 101805995 B1 20171207;  
KR 101806089 B1 20171207; KR 20130043113 A 20130429; KR 20140099957 A 20140813; KR 20150032756 A 20150327;  
KR 20170054563 A 20170517; MX 2013008341 A 20131104; MX 345691 B 20170210; NO 3117865 T3 20180407; PT 2665512 T 20160829;  
PT 3117865 T 20171214; US 10463520 B2 20191105; US 10610396 B2 20200407; US 11737899 B2 20230829; US 11779482 B2 20231010;  
US 11974934 B2 20240507; US 2013289604 A1 20131031; US 2014214066 A1 20140731; US 2016008154 A1 20160114;  
US 2016256308 A1 20160908; US 2018008446 A1 20180111; US 2018185185 A1 20180705; US 2020179147 A1 20200611;  
US 2022218505 A1 20220714; US 2023414391 A1 20231228; US 2024016635 A1 20240118; US 8740927 B2 20140603;  
US 9351862 B2 20160531; US 9662239 B2 20170530; US 9827128 B2 20171128

DOCDB simple family (application)  
**US 2011022165 W 20110121**; AR P120100193 A 20120120; BR 112013018254 A 20110121; DK 11856347 T 20110121;  
DK 16176405 T 20110121; EP 11856347 A 20110121; EP 16176405 A 20110121; EP 17192067 A 20110121; EP 20173235 A 20110121;  
ES 11856347 T 20110121; ES 16176405 T 20110121; HU E11856347 A 20110121; HU E16176405 A 20110121; KR 20127033004 A 20110121;  
KR 20147021216 A 20110121; KR 20157005842 A 20110121; KR 20177012338 A 20110121; MX 2013008341 A 20110121;  
NO 16176405 A 20110121; PT 11856347 T 20110121; PT 16176405 T 20110121; US 201113510921 A 20110121;  
US 201414227195 A 20140327; US 201514860538 A 20150921; US 201615146832 A 20160504; US 201715690095 A 20170829;  
US 201815906942 A 20180227; US 202016792094 A 20200214; US 202217581792 A 20220121; US 202318241151 A 20230831;  
US 202318370819 A 20230920